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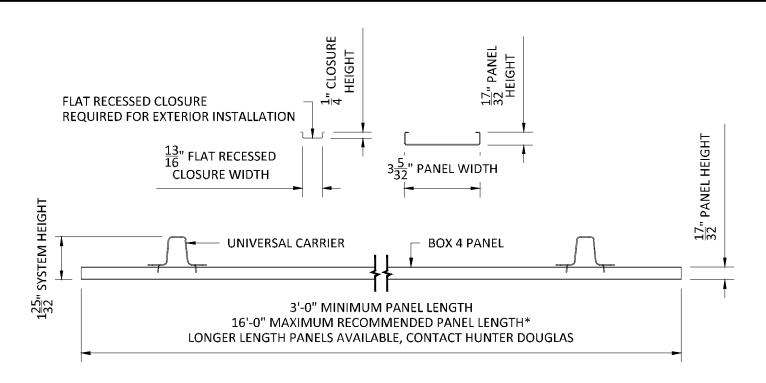
SPECIFICATIONS

MATERIAL: .025" | .032" ALUMINUM BOX 4 PANEL | .040" ALUMINUM UNIVERSAL

FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

OVERALL ISOMETRIC VIEW

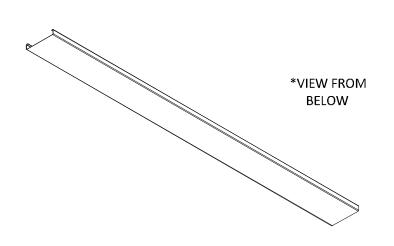
PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.0 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING



FACTORY END & SIDE PANEL VIEW

SCALE: 3" = 1'-0"

*PANEL LENGTHS AVAILABLE IN $\pm \frac{1}{8}$ " TOLERANCE, MINIMUM QUANTITIES MAY APPLY



MATERIAL THICKNESS

BOX 4: .025" OR .032" ALUMINUM

PANEL FINISHES

PAINTED & POWDER COATED - INTERIOR & EXTERIOR

LUXACOTE - INTERIOR & EXTERIOR

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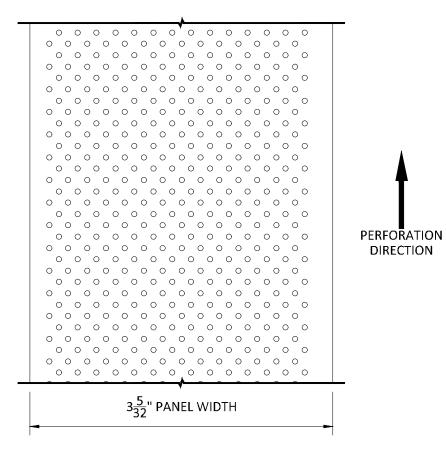
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DECORATED WOOD FINISH (POWDER COATED) - INTERIOR & EXTERIOR

PERFORATION #160: PERF. AREA 23% OPEN HOLE DIAMETER 0.060"



PANEL MATERIALS & FINISHES

SCALE: NOT TO SCALE



5015 Oakbrook Parkway, Suite 100 Norcross, GA 30093 T 800.366.4327 F 770.806.0214 HDarchitectural.com

SPECIFICATIONS

unless noted otherwise)

MATERIAL: .025" | .032" ALUMINUM BOX 4 PANEL | .040" ALUMINUM UNIVERSAL CARRIER

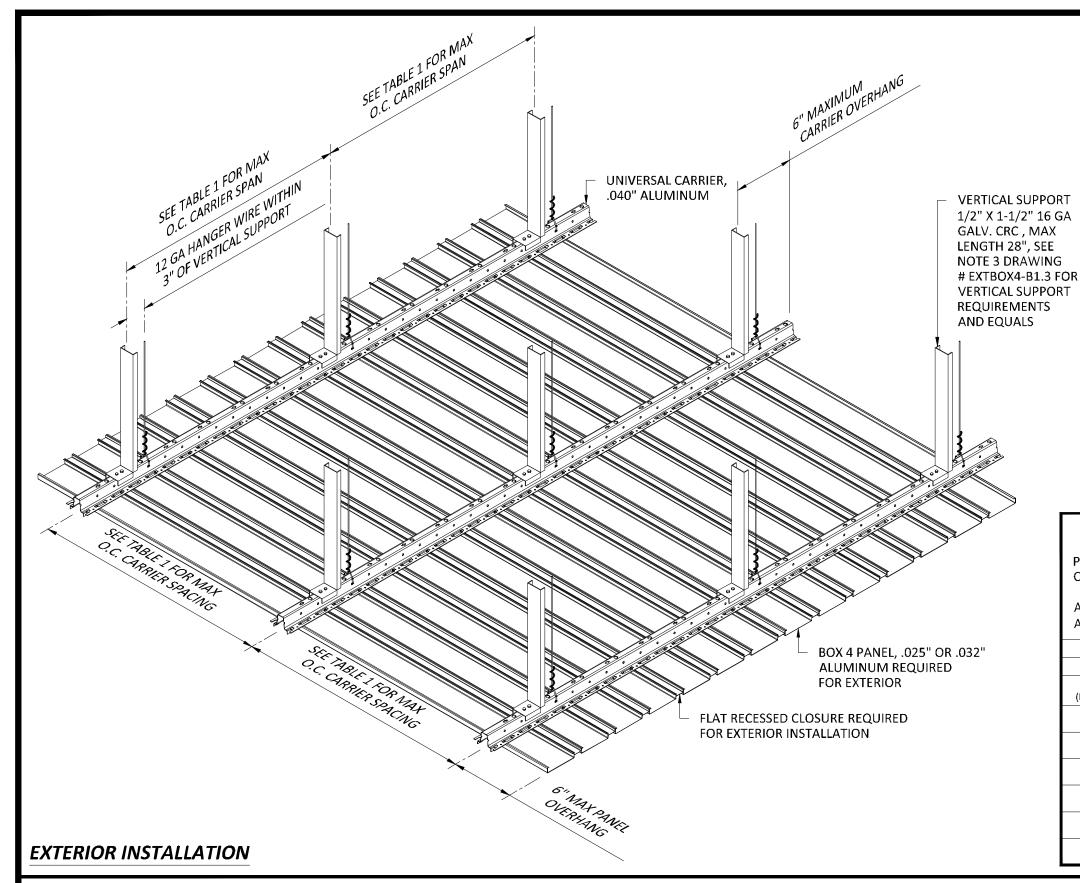
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

AVAILABLE PERFORATIONS

SCALE: FULL (1:1)

PANEL SPECIFICATION

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.1 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING



NOTE A:

CARRIER SPACING (PANEL SPAN) AND CARRIER SPAN (HANGER WIRE & VERTICAL SUPPORT SPACING) VARIES DEPENDING ON DESIGN WIND PRESSURE (POUNDS PER SQUARE FOOT). AS A GENERAL GUIDE, REFER TO THE DETAIL AND WIND LOAD TABLE 1 BELOW FOR CARRIER SPACING AND CARRIER SPAN. THE WIND LOAD CRITERIA IS BASED ON USING 3 OR MORE ROWS OF CARRIER. MAXIMUM PANEL OVERHANG = 6". MAXIMUM CARRIER OVERHANG = 6".

HANGER WIRE (12 GA MIN.) MUST BE LOCATED AT EACH VERTICAL SUPPORT STRUT. VERTICAL SUPPORT STRUT MUST NOT EXCEED SPACING SHOWN FOR A GIVEN DESIGN WIND PRESSURE. SEE DRAWING # EXTBOX4-B1.3 FOR VERTICAL SUPPORT SPECIFICATION. HANGER WIRE AND VERTICAL SUPPORT STRUT MUST BE ATTACHED TO STRUCTURE ABOVE TO SAFELY SUPPORT ALL LOADS IMPOSED BY SOFFIT SYSTEM. ATTACHMENT TO STRUCTURE DESIGNED AND PROVIDED BY OTHERS, NOT BY HUNTER

NOTE B:

ALL PENETRATIONS IN CEILING TO BE FIELD LOCATED AND FIELD CUT. TRIM FOR THESE ITEMS NOT BY HUNTER DOUGLAS.

ATTACHMENT TO STRUCTURE DESIGNED AND PROVIDED BY OTHERS, NOT BY HUNTER DOUGLAS.

TABLE 1 - DESIGN WIND LOAD - LINEAR BOX EXTERIOR CEILING SYSTEM

PANEL TYPE: .025" OR .032" ALUMINUM, BOX 4 PANEL CARRIER TYPE: .040" ALUMINUM, UNIVERSAL CARRIER

ALLOWABLE CARRIER SPACING (PANEL SPAN)

ALLOWABLE CARRIER SUPPORT SPACING (HANGER WIRE/VERTICAL SUPPORT SPACING)

* NOTE: CARRIER SPACING BASED ON USING 3 OR MORE CARRIERS

** POUNDS PER SQUARE FOOT		
DESIGN WIND PRESSURE (POSITIVE OR NEGATIVE PSF**)	CARRIER SPACING * (PANEL SPAN)	CARRIER SPAN (VERTICAL SUPPORT SPACING)
20	3'-4"	1'-11"
25	3'-0"	1'-10"
30	2'-8"	1'-9"
35	2'-6"	1'-8"
40	2'-4"	1'-8"
50	2'-0"	1'-8"



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SPECIFICATIONS

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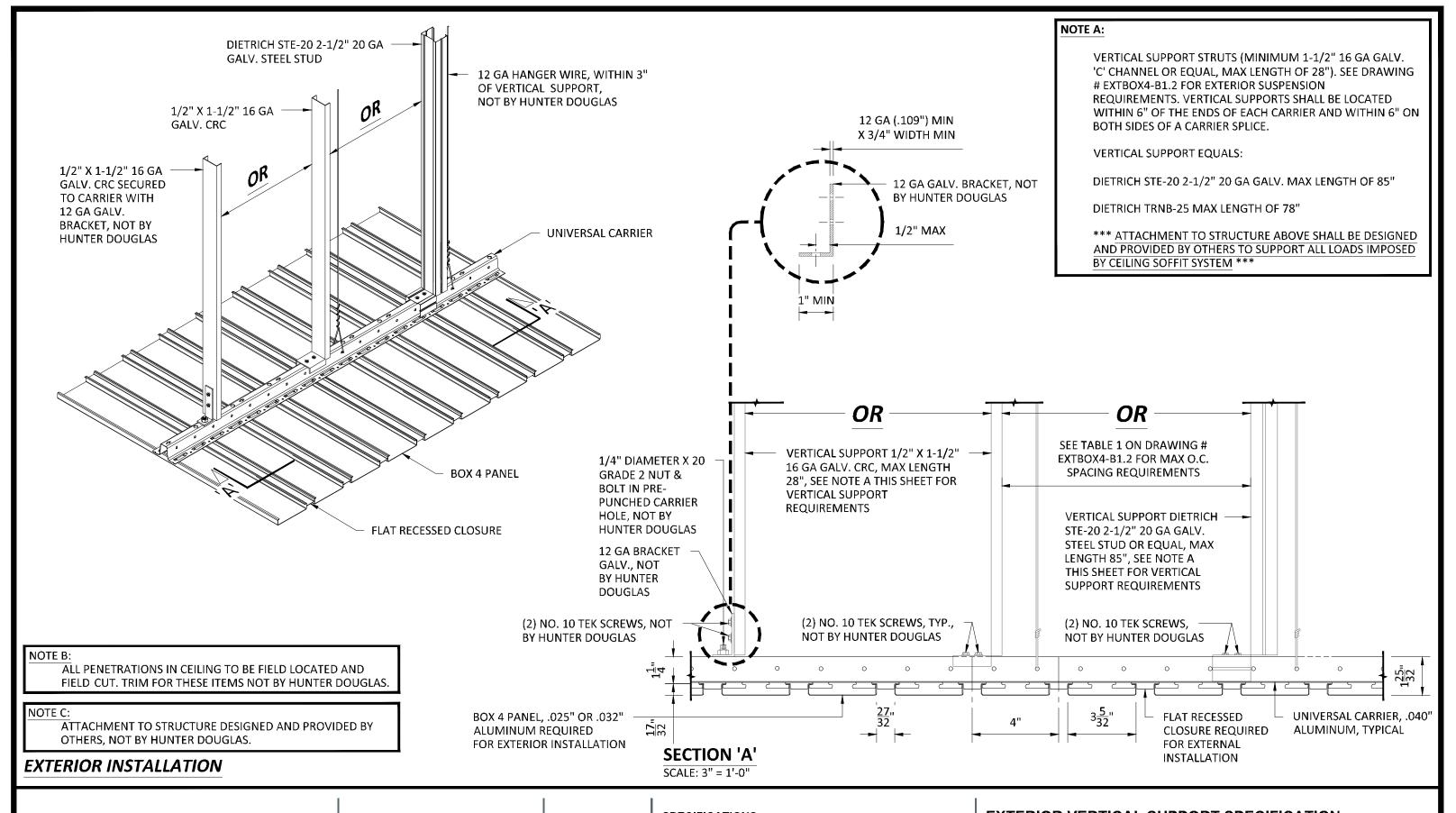
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

EXTERIOR SUSPENSION SPECIFICATION

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS

DRAWING NUMBER: BOX4-B1.2 SCALE: AS SHOWN

DRAWN BY: HDA ENGINEERING





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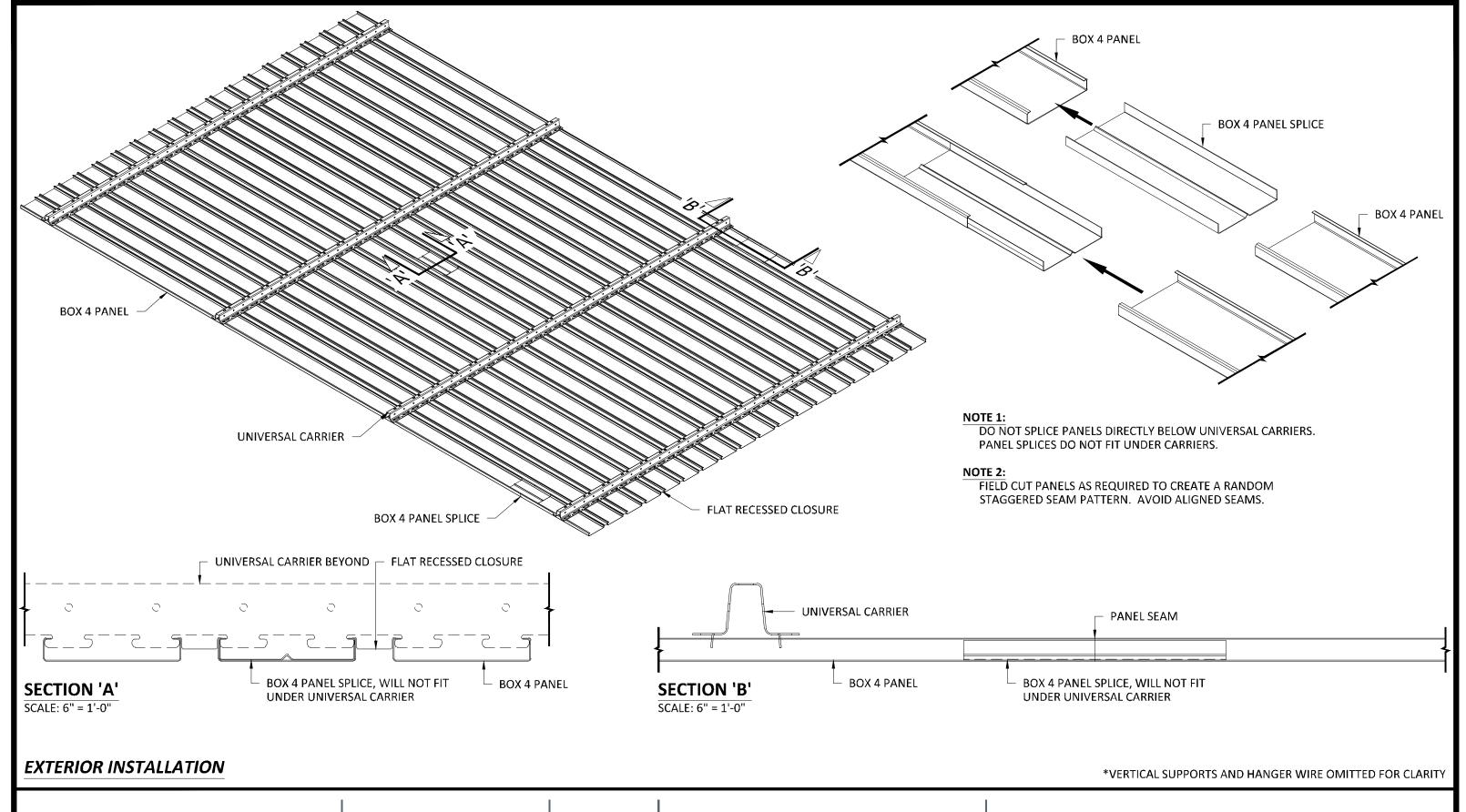
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EXTERIOR VERTICAL SUPPORT SPECIFICATION

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.3 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING



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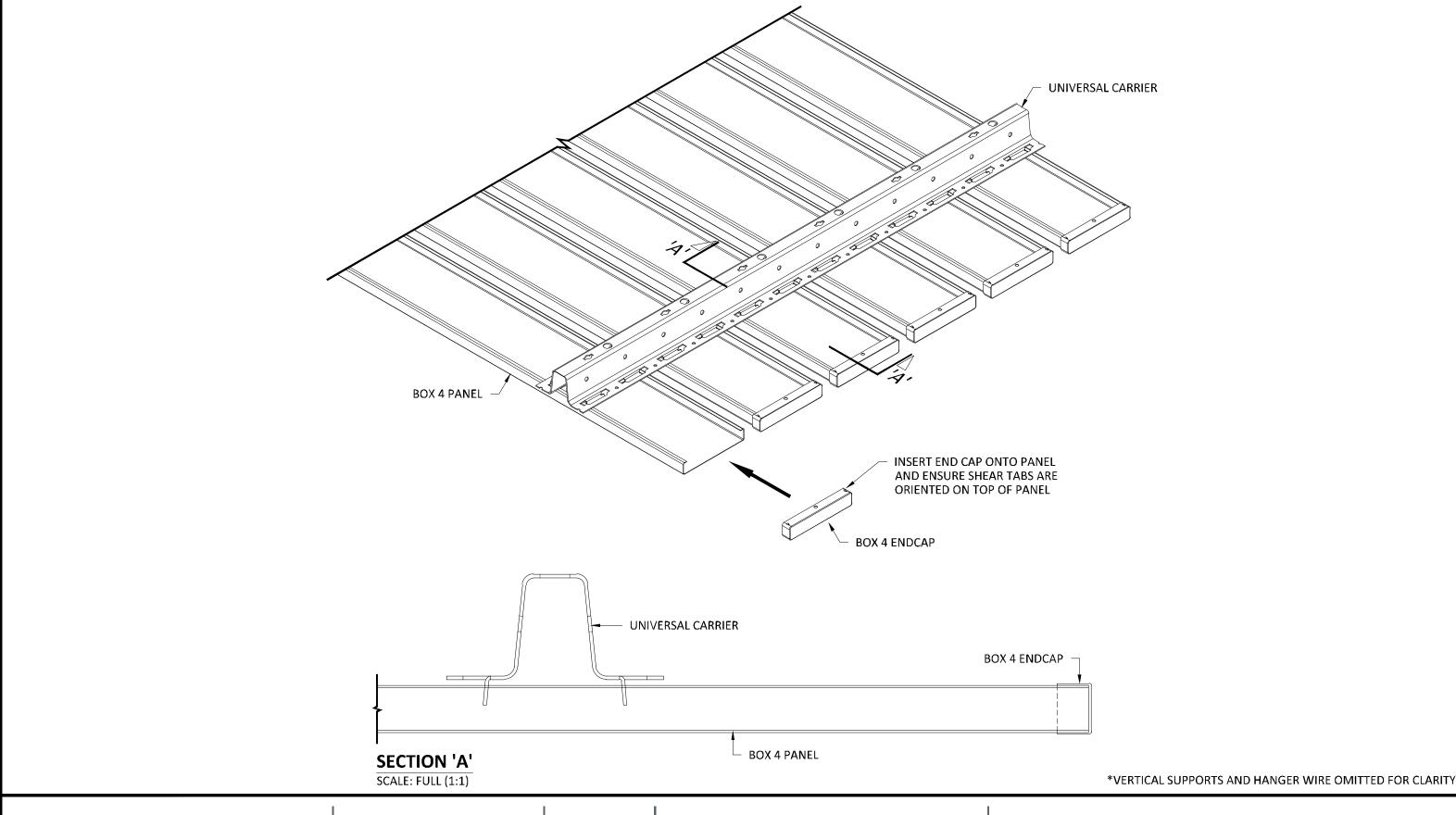
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PANEL SPLICE SPECIFICATION

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.4 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING





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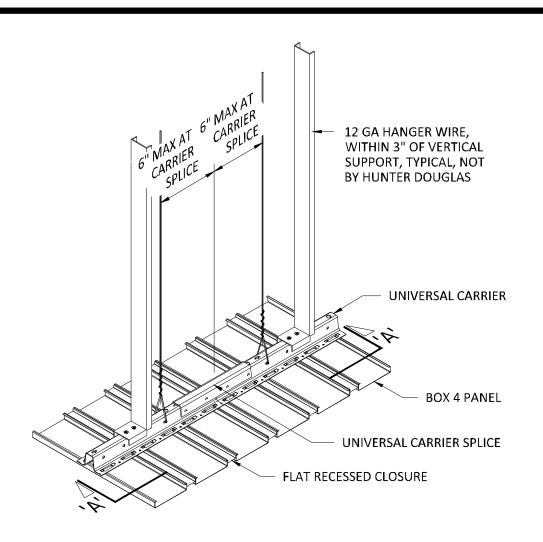
inless noted otherwise

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FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

PANEL END CAP

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.5 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING DATE: 12/5/16



VERTICAL SUPPORT 1/2" X 1-1/2"

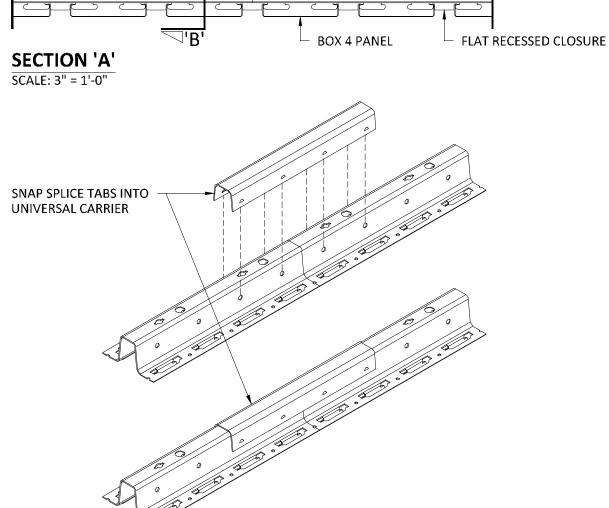
16 GA GALV. CRC OR EQUAL,

MAX LENGTH 28", SEE NOTE A

ON DRAWING # EXTBOX4-B1.3 FOR

VERTICAL SUPPORT REQUIREMENTS

SE
SC.



SEE TABLE 1 ON DRAWING # EXTBOX4-B1.2 FOR MAX O.C. SPACING REQUIREMENTS, TYPICAL

12 GA HANGER WIRE, WITHIN 3" OF VERTICAL SUPPORT, TYPICAL,

UNIVERSAL

CARRIER SPLICE

UNIVERSAL

CARRIER

NOT BY HUNTER DOUGLAS

6" MAX AT CARRIER SPLICE, TYPICAL

IF THE DESIRED CARRIER LENGTH EXCEEDS THE MAXIMUM OF 16'-0", USE A UNIVERSAL CARRIER SPLICE TO CONNECT THE FACTORY CARRIER ENDS.

THE TABS OF THE SPLICE SNAP INTO THE HOLES IN THE CARRIER AND ADDITIONAL FIXING IS NOT NECESSARY. THE MODULE IS CONTINUED AUTOMATICALLY.



SCALE: FULL (1:1)

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EXTERIOR INSTALLATION



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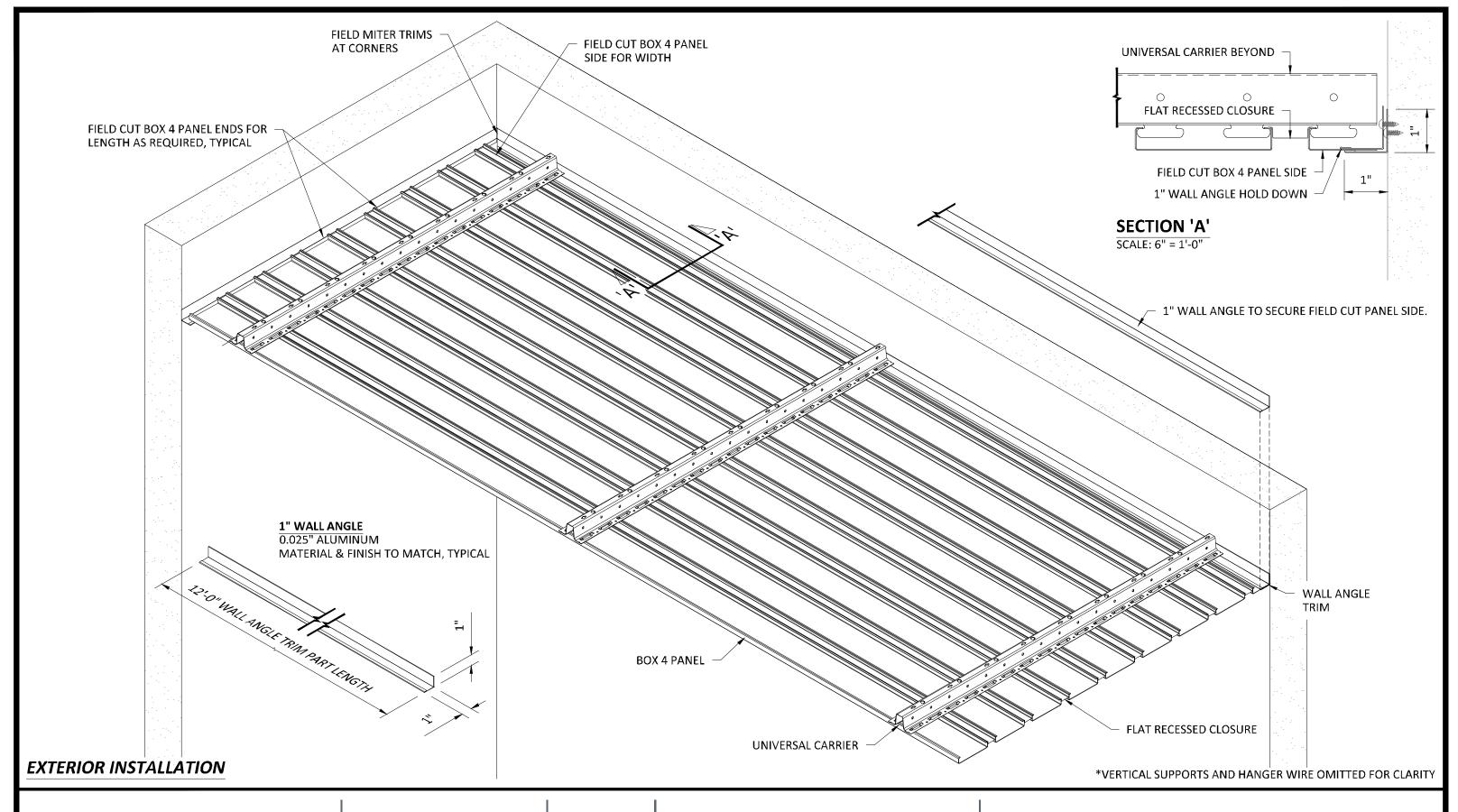
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UNIVERSAL CARRIER SPLICE

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.6 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING





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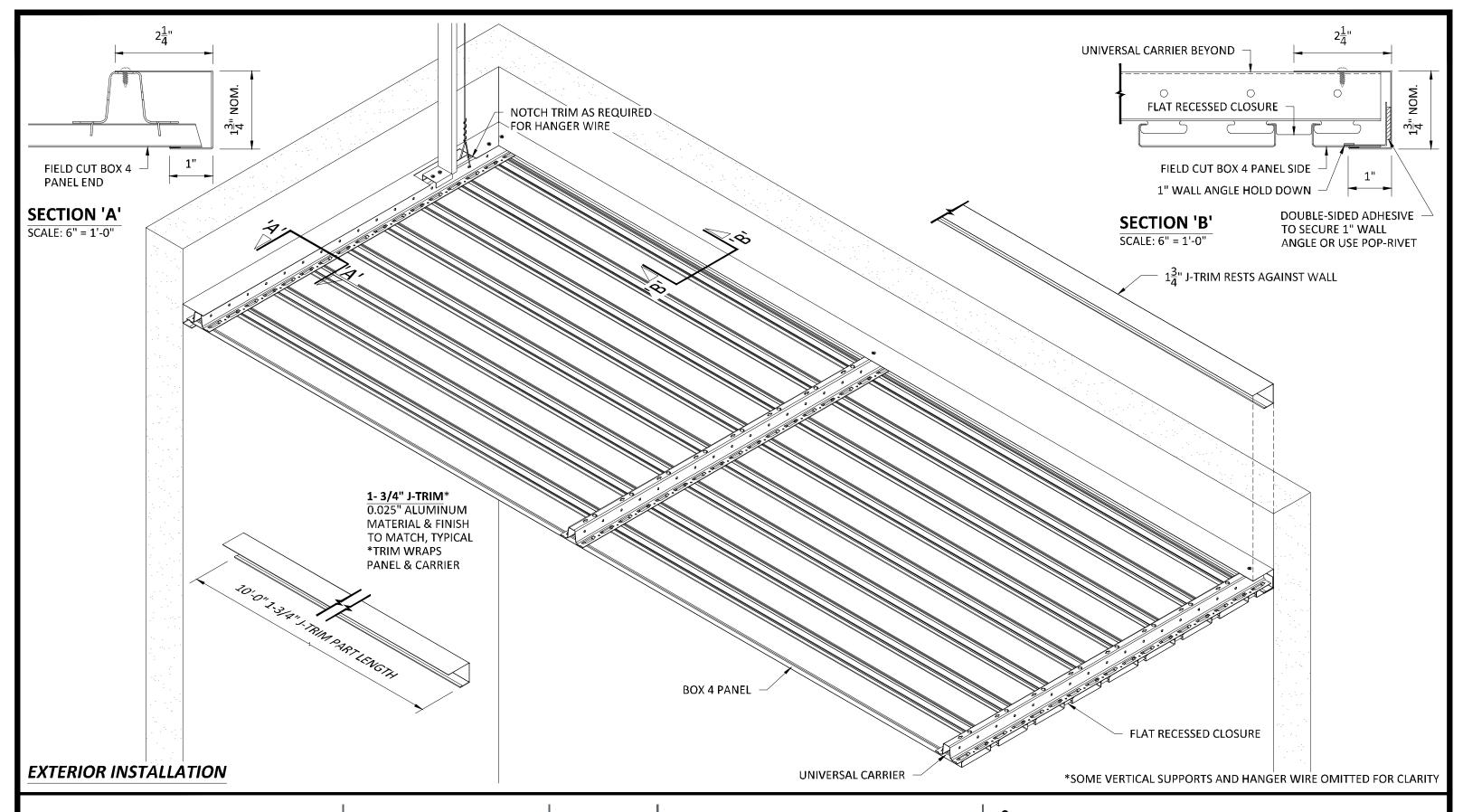
less noted otherwise)

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FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

WALL ANGLE TRIM

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.7 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING DATE: 12/5/16





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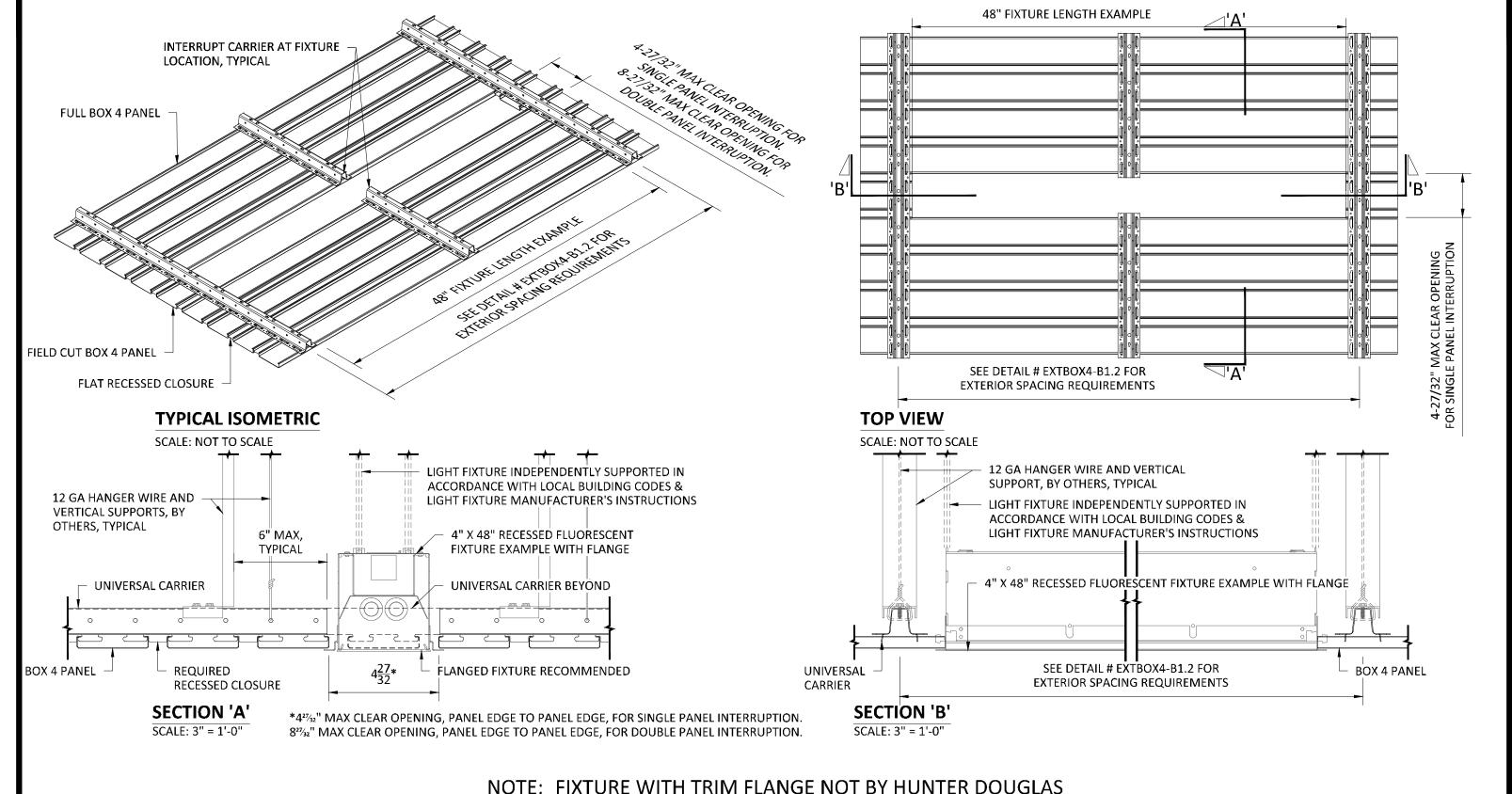
$1\frac{3}{4}$ " FLOATING 'J' TRIM

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS

DRAWING NUMBER: BOX4-B1.8

SCALE: AS SHOWN

DRAWN BY: HDA ENGINEERING







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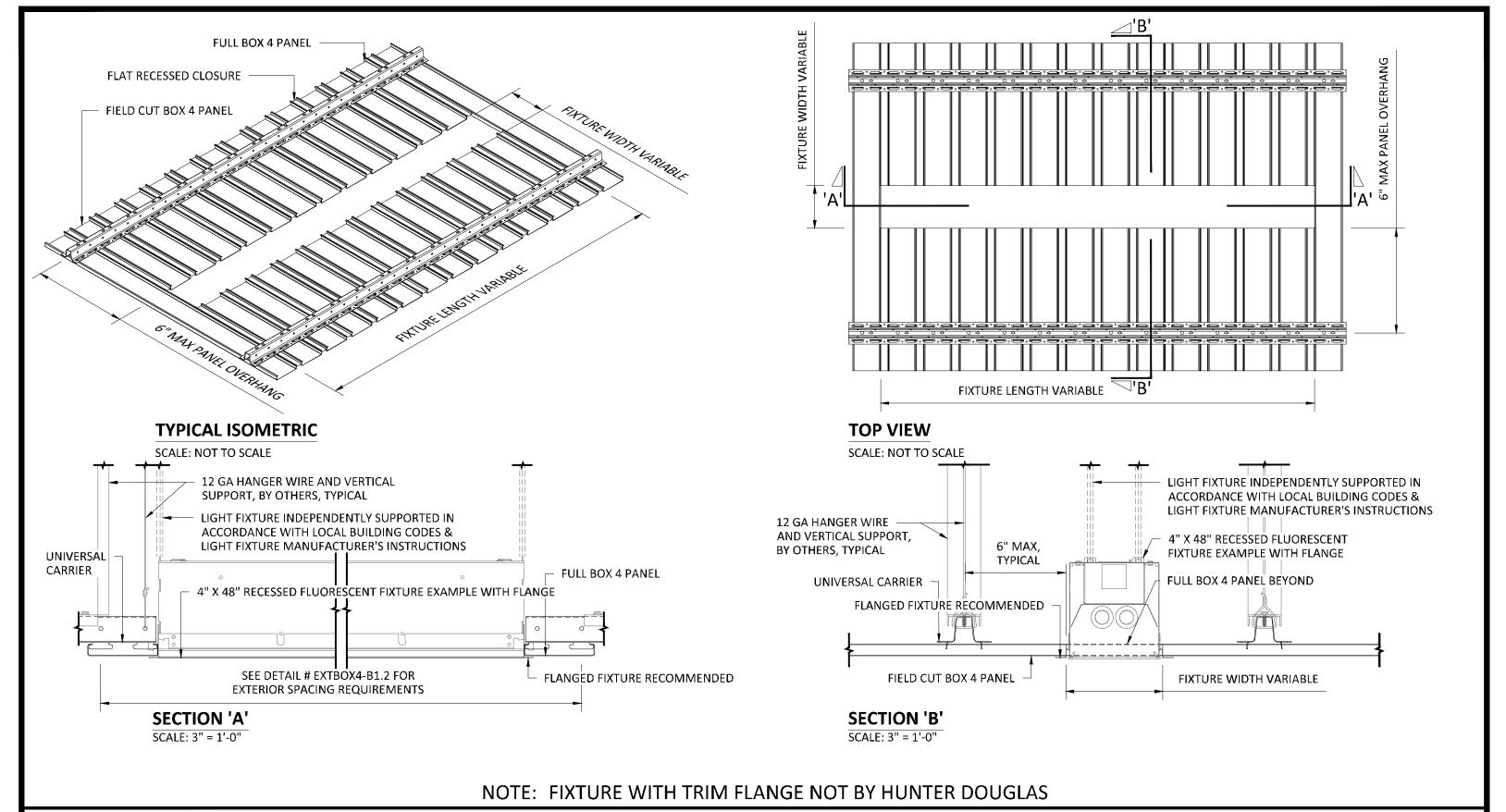
MATERIAL: .025" | .032" ALUMINUM BOX 4 PANEL | .040" ALUMINUM UNIVERSAL

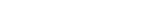
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

INTERRUPTED PANEL FOR TYPICAL FIXTURE

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.9 SCALE: AS SHOWN

DRAWN BY: HDA ENGINEERING DATE: 12/5/16





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FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

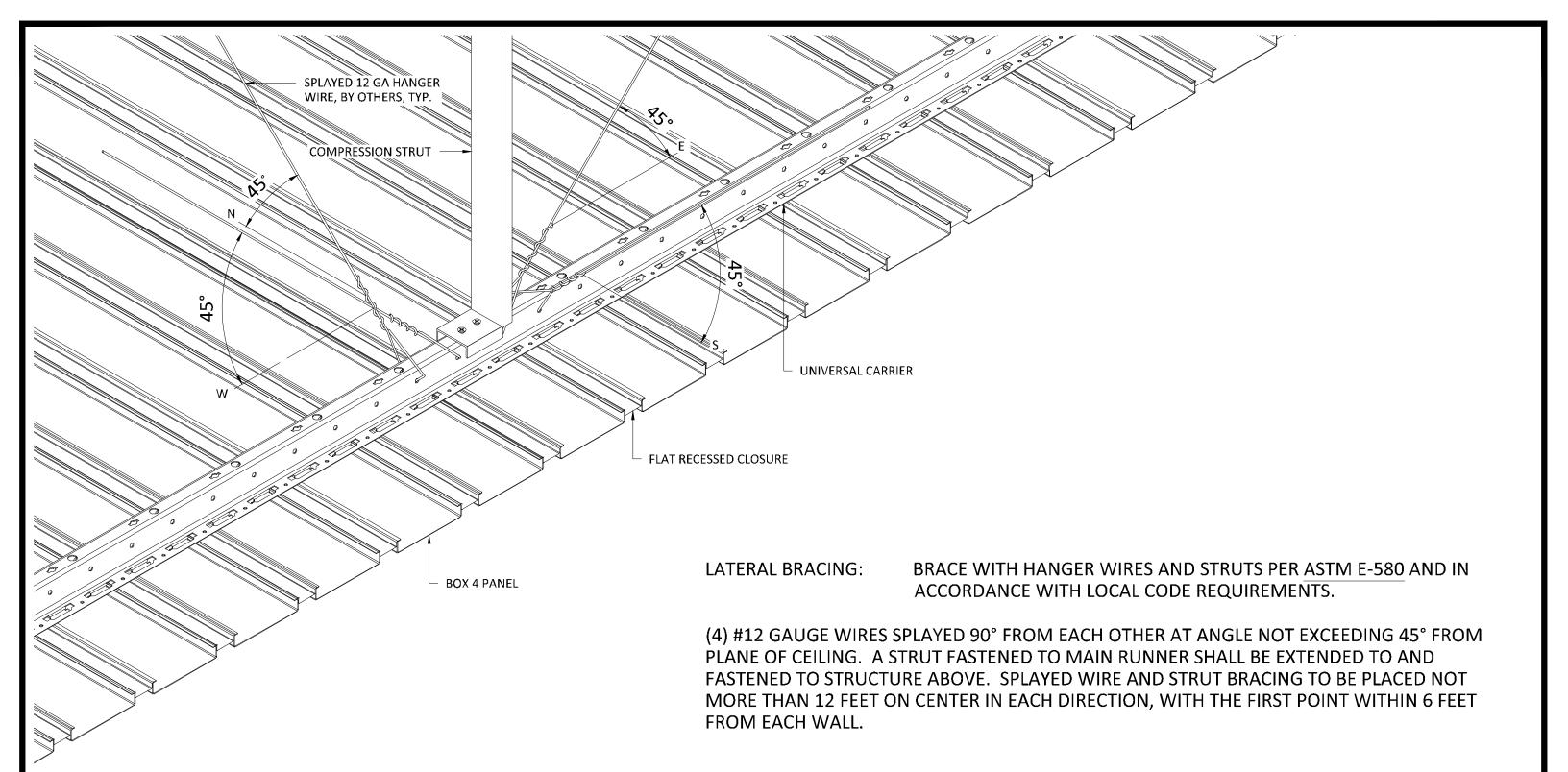
FIELD CUT PANEL FOR TYPICAL FIXTURE

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS

DRAWING NUMBER: BOX4-B1.10 SCALE: AS SHOWN

DRAWN BY: HDA ENGINEERING DATE: 12/5/16





EXTERIOR INSTALLATION



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FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE PERFORATION: NON-PERFORATED | #160

SEISMIC SPECIFICATION

PROJECT: LINEAR EXTERIOR BOX 4 PRODUCT SPECIFICATIONS DRAWING NUMBER: BOX4-B1.11 SCALE: AS SHOWN DRAWN BY: HDA ENGINEERING